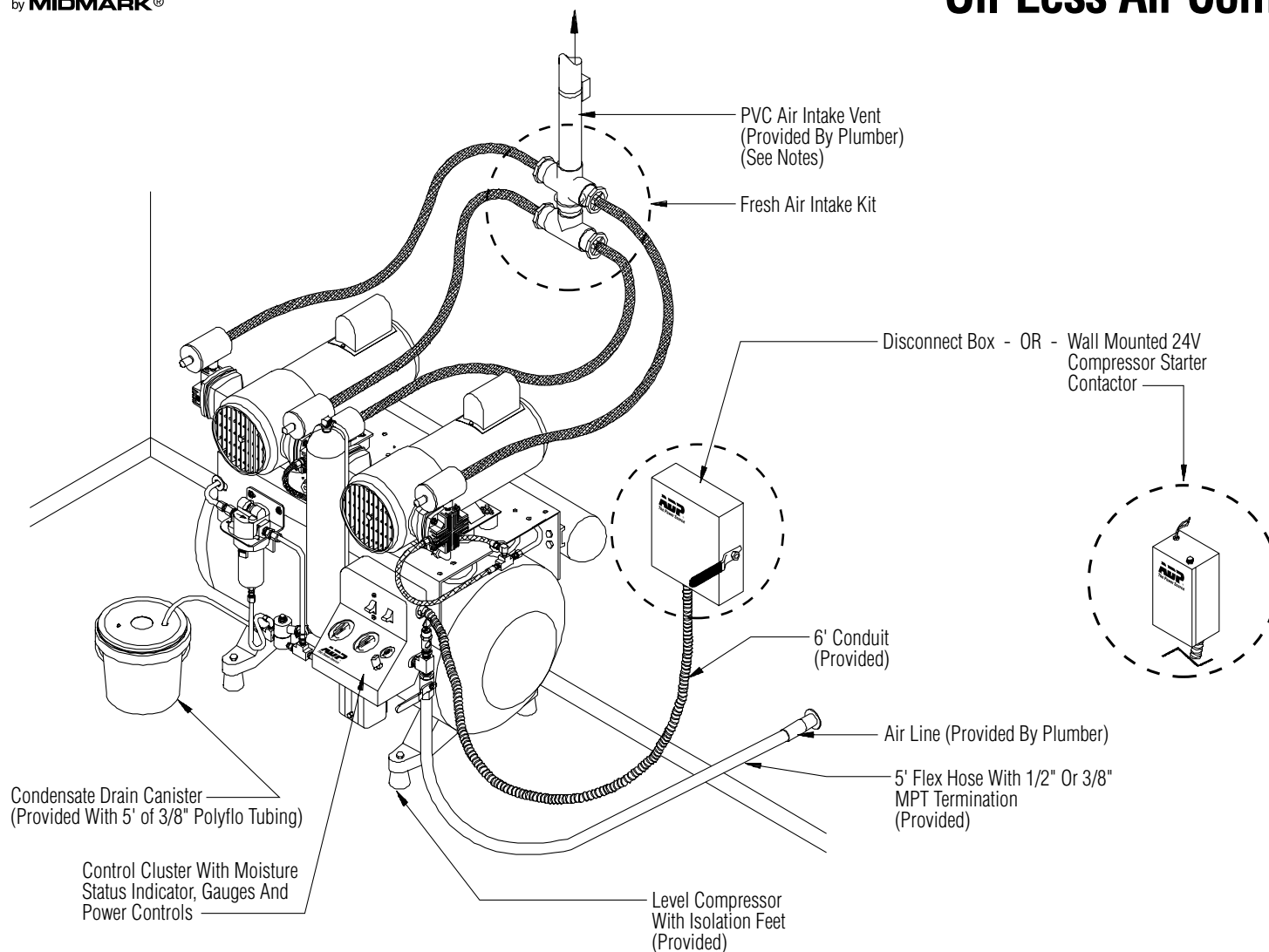


Specification Sheet

Oil-Less Air Compressor



Apollo Dental Products, Inc.

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AMM40300 Rev. 11/00

Specification Sheet

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Technical Service
(800) 233-4151

Number Of Heads	Models	Max Number Users	CFM@80PSI	Total Horsepower	Tank Capacity (Gals)	Voltage	Total Amps	Recommended Breaker Size	Sound Level (DB-A)	Width (In.)	Depth (In.)	Height (In.)	Weight (Lbs) (Shipping)	Compressor Starter Contactor	Fresh-Air Intake	Fresh-Air Intake Pipe Size (In.)
1	OS11D,(Q)	1	2.8	3/4	7	115	16	20	77,(67)	24	21	26 1/2	173,(187)	ACACSC	ACA85375	1 1/2
	OS12D,(Q)	1	2.8	3/4	7	208-230	8	20	77,(67)	24	21	26 1/2	173,(187)	ACACSC	ACA85375	1 1/2
	OS21D,(Q)	2	3.7	1	10	115	10.4	20	78,(68)	24	21	29	193,(207)	ACACSC	ACA85375	1 1/2
	OS22D,(Q)	2	3.7	1	10	208-230	5.2	20	78,(68)	24	21	29	193,(207)	ACACSC	ACA85375	1 1/2
	OS31D,(Q)	3	5.5	1 1/2	15	115	20	30	79,(71)	33	22	29	230,(267)	ACACSC	ACA85375	1 1/2
	OS32D,(Q)	3	5.5	1 1/2	15	208-230	10	20	79,(71)	33	23	29	230,(267)	ACACSC	ACA85375	1 1/2
	OS42D	4	7.5	2	20	208-230	10	20	80	34	22	30 1/2	249	ACACSC	ACA85375	1 1/2
	OS42DQ	4	7.5	2	20	208-230	10	20	72	34	23	30 1/2	286	ACACSC	ACA85375	1 1/2
	OS52D	5	9	3	20	208-230	16.8	30	74	35	23	33	315	ACACSC	ACA85397	1 1/2
2	OT32D	3	5.6	1 1/2	15	208-230	16	30	78	33	24	29	241	ACACSC	ACA85390	2
	OT32DQ	3	5.6	1 1/2	15	208-230	16	30	70	33	25	29	295	ACACSC	ACA85390	2
	OT42D	4	7.4	2	20	208-230	10.4	20	79	34	24	31	286	ACACSC	ACA85390	2
	OT42DQ	4	7.4	2	20	208-230	10.4	20	71	34	25	31	340	ACACSC	ACA85390	2
	OT62D	6	11	3	30	208-230	20	30	81	38	28	33	330	ACACSC	ACA85390	2
	OT62DQ	6	11	3	30	208-230	20	30	72	38	31	33	390	ACACSC	ACA85390	2
	OT82D	8	15	4	30	208-230	20	30	82	38	28	33	350	ACACSC	ACA85390	2
	OT82DQ	8	15	4	30	208-230	20	30	73	38	31	33	410	ACACSC	ACA85390	2

Options: For compressor mounted, Compressor Starter Contactor, add "C" suffix to the compressor part number. (ie., OT42DC)

Notes: Remote fresh air intake air temperature must not exceed compressor room air temperature by more than 20° Fahrenheit. **Moisture will condense in the air intake line and enter the compressor head. Resultant contamination will cause compressor failure.** Compressor must be installed in a clean, dry, well ventilated area, on a solid, level floor. Ambient temperature must be within the range of 40° Fahrenheit minimum (4° Celcius) to 100° Fahrenheit maximum (38° Celcius).
Twin Models - Both motors must be "ON" during normal operating conditions.
 "D" denotes Desiccant Dryer equipped model.
 "Q" denotes Quiet Cover model.